

VANCOUVER 45 (VA-20213)



Product description

240x240 mm - 4810 mm - Decorative pattern type 1 (Optic) - 3 projectors (Optic 2nd) IP65



Luminaire Structure

- Die-cast aluminium housing
- Extruded aluminium column
- Pre-treated before powder coating ensuring high corrosion resistance
- Single cable entry
- One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable

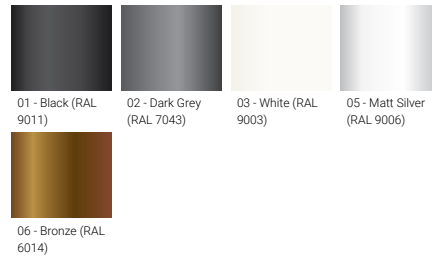
- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- High-efficiency optical reflector
- Clear toughened glass
- Integral control gear

- Maximum wind load resistance is 160 km/h
- Surge protection 10kV
- VANCOUVER luminaires with projectors on top and colder than 3000K CCT do not meet the IDA certification requirements

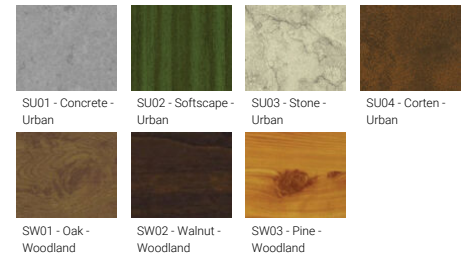
Optic



Product colour



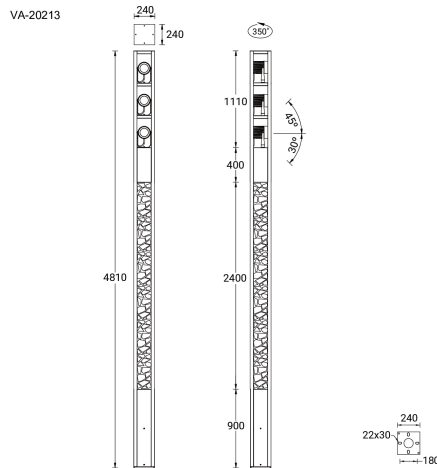
Special finishes upon request



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Technical information

Material	Aluminium	Optic (2nd)	M, W, VW	Operating temperature	-20 °C to 40 °C
Light source	1 COB & 3 x 1 COB (Projectors)	Optic (2nd) value	23°, 32°, 43°	Cable	One IP68 connector supplied with 0.3 m of 3x1.0 sqmm outdoor cable
Power	103 W	CCT / CRI	3000K CRI80, 4000K CRI80	Through wiring	Single cable entry
Lumen	7545 - 7845 lm	Bug	B2-U0-G0	Lens / Reflector / Optic	High-efficiency optical reflector, Clear toughened glass
Efficacy	73 - 76 lm/W	ULR	2%	MacAdam Ellipse	3 SDCM
Driver option	Integral control gear	ULOR	2%	Lifetime L90B10 (hours)	> 109,000
Driver	Constant current (CC)	CIE flux code n°3	100	Lifetime L80B10 (hours)	> 109,000
Input voltage	220-240 V 50/60 Hz	Dimming type	On/Off, 1-10V, DALI	Lifetime L80B50 (hours)	> 109,000
Optic	G	Product colours	Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland	Variants (On/Off, 1-10V, DALI)	Compatible with EN/ IEC 60598-2-22: Suitable for emergency installations as central supply, non-maintained (Z0)
Optic value	134°	Weight	60.8 kg		



Accessories



Circuit breaker box IP44
A21291



Root mount kit
A21391



DALI Control System
Control-DALI